# Refine Search

### Search Results -

| Term | Documents |
|---|---|
| (2 AND 1).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 144 |
| (L1 AND L2 ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 144 |

**Database:**
US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

**Search:** L3

Refine Search

Recall Text    Clear    Interrupt

### Search History

**DATE:  Friday, July 08, 2005**    Printable Copy    Create Case

| Set Name side by side | Query | Hit Count | Set Name result set |
|---|---|---|---|
| | *DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ* | | |
| L1 | alkylcellulose or alkyl cellulose or alkylated cellulose or ethylcellulose or ethyl cellulose or ethylated cellulose or methylcellulose or methyl cellulose or methylated cellulose or butylcellulose or butyl cellulose or butylated cellulose or propylcellulose or propyl cellulose or propylated cellulose or alkylguar or alkyl guar or alkylated guar or ethylguar or ethyl guar or ethylated guar or methylguar or methyl guar or methylated guar or butylguar or butyl guar or butylated guar or propylguar or propyl guar or propylated guar or alkylgalactomman or alkyl galactomman or alkylated galactomman or ethylgalactomman or ethyl galactomman or ethylated galactomman or methylgalactomman or methyl galactomman or methylated galactomman or "n-hance" or ethocel | 131075 | L1 |
| L2 | ester terminated polyamide or etpa or ester terminated poly amide or polyamide ester or poly amide ester or uniclear or (ethylene diamine same tall oil) or (ethylenediamine same tall oil) or (ethylene diamine same tallate) or (ethylenediamine same tallate) | 1685 | L2 |

L3   11 and L2                                                                                144   L3

END OF SEARCH HISTORY

# Refine Search

## Search Results -

| Term | Documents |
|------|-----------|
| (1 AND 2).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 9 |
| (L1 AND L2 ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 9 |

**Database:**

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

**Search:**

L3

[Refine Search]

[Recall Text] [Clear] [Interrupt]

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## Search History

**DATE:  Friday, July 08, 2005**    Printable Copy    Create Case

| Set Name (side by side) | Query | Hit Count | Set Name result set |
|-------------------------|-------|-----------|---------------------|
| | *DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ* | | |
| L1 | ester terminated polyamide or etpa or ester terminated poly amide | 171 | L1 |
| L2 | alkylcellulose or alkyl cellulose or alkylated cellulose or ethylcellulose or ethyl cellulose or ethylated cellulose or methylcellulose or methyl cellulose or methylated cellulose or butylcellulose or butyl cellulose or butylated cellulose or propylcellulose or propyl cellulose or propylated cellulose or alkylguar or alkyl guar or alkylated guar or ethylguar or ethyl guar or ethylated guar or methylguar or methyl guar or methylated guar or butylguar or butyl guar or butylated guar or propylguar or propyl guar or propylated guar or alkylgalactomman or alkyl galactomman or alkylated galactomman or ethylgalactomman or ethyl galactomman or ethylsted galactomman or methylgalactomman or methyl galactomman or methylsted galactomman or "n-hance" or ethocel | 131075 | L2 |
| L3 | l1 and L2 | 9 | L3 |

# Refine Search

## Search Results -

| Term | Documents |
|------|-----------|
| (4 AND 2).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 0 |
| (L2 AND L4 ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 0 |

**Database:**

    US Pre-Grant Publication Full-Text Database
    US Patents Full-Text Database
    US OCR Full-Text Database
    EPO Abstracts Database
    JPO Abstracts Database
    Derwent World Patents Index
    IBM Technical Disclosure Bulletins

**Search:**   L5

[Refine Search]

[Recall Text ⬍]   [Clear]   [Interrupt]

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## Search History

**DATE:  Friday, July 08, 2005**    Printable Copy    Create Case

| Set Name side by side | Query | Hit Count | Set Name result set |
|------|-------|-----------|---------------------|
| | *DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ* | | |
| L1 | 3615289.pn. or 3645705.pn. or 3148125.pn. or 5538718.pn. or 4275054.pn. or 4937069.pn. or 5069897.pn. or 5102656.pn. or 5500209.pn. | 23 | L1 |
| L2 | alkylcellulose or alkyl cellulose or alkylated cellulose or ethylcellulose or ethyl cellulose or ethylated cellulose or methylcellulose or methyl cellulose or methylated cellulose or butylcellulose or butyl cellulose or butylated cellulose or propylcellulose or propyl cellulose or propylated cellulose or alkylguar or alkyl guar or alkylated guar or ethylguar or ethyl guar or ethylated guar or methylguar or methyl guar or methylated guar or butylguar or butyl guar or butylated guar or propylguar or propyl guar or propylated guar or alkylgalactomman or alkyl galactomman or alkylated galactomman or ethylgalactomman or ethyl galactomman or ethylsted galactomman or methylgalactomman or methyl galactomman or methylsted galactomman or "n-hance" or ethocel | 131075 | L2 |
| L3 | 3266082.pn. or 4049792.pn. or 4137306.pn. or 4279658.pn. | 10 | L3 |

L4    11 or L3                                                                33    L4

L5    12 and L4                                                                 0    L5

END OF SEARCH HISTORY